

R.D. Anderson Applied Technology Center

1151 Center Point Drive Moore, SC 29369

Grades10-12 Career CenterEnrollment1,820 StudentsDirectorSherri C. Yarborough864-576-5020Board ChairMr. Rick Eitel864-576-3669SuperintendentW. Rallie Liston864-476-3186

THE STATE OF SOUTH CAROLINA

2014

ANNUAL SCHOOL REPORT CARD

RATINGS OVER 5-YEAR PERIOD				
YEAR	ABSOLUTE RATING	GROWTH RATING		
2014	Excellent	Good		
2013	Excellent	Good		
2012	Excellent	Excellent		
2011	Excellent	Excellent		
2010	Excellent	Excellent		

DEFINITIONS OF SCHOOL RATING TERMS

- Excellent School performance substantially exceeds the standards for progress toward the 2020 SC Performance Vision
- Good School performance exceeds the standards for progress toward the 2020 SC Performance Vision
- Average School performance meets the standards for progress toward the 2020 SC Performance Vision
- Below Average School is in jeopardy of not meeting the standards for progress toward the 2020 SC Performance Vision
- At-Risk School performance fails to meet the standards for progress toward the 2020 SC Performance Vision

SOUTH CAROLINA PERFORMANCE VISION

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

http://ed.sc.gov http://www.eoc.sc.gov

R.D. Anderson Applied Technology Center

5/19/2015

4281996

ABSOLUTE RATINGS OF CAREER CENTERS*

Excellent	Good	Average	Below Average	At-Risk
29	8	3	0	0

NOTE: Ratings are calculated with data available by 05/18/2015.

School Profile			
	Our School	Change from Last Year	Median Career Center
Students (n = 1,820)			
With disabilities	13.4%	Up from 6.3%	11.4%
Career/technology students in co-curricular organizations	9.2%	Down from 9.9%	24.2%
Enrollment in career/technology courses	1820	Up from 1654	586
Students participating in work-based experiences	49.7%	Up from 38.1%	19.0%
Teachers (n = 30)			
Teachers with advanced degrees	20.0%	Down from 25.8%	25.0%
Continuing contract teachers	70.0%	Down from 74.2%	74.5%
Teachers returning from previous year	90.9%	Down from 94.0%	90.5%
Teacher attendance rate	97.2%	Up from 95.4%	95.8%
Average teacher salary*	\$53,837	Up 5.2%	\$48,775
Professional development days/teacher	9.3 days	Down from 13.8 days	13.2 days
Center			
Director's years at center	10.0	Up from 9.0	4.0
Dollars spent per pupil**	N/A	N/A	N/A
Percent expenditures for teacher salaries**	N/A	N/A	N/A
Percent of expenditures for instruction**	N/A	N/A	N/A
Parents attending conferences	89.0%	Up 86.5%	85.0%
SACS accreditation	Yes	No change	Yes

 $[\]ensuremath{^{*}}$ Includes current year teachers contracted for 185 or more days.

 $[\]ensuremath{^{**}}$ Prior year audited financial data are reported.

Evaluations by Teachers, Students and Parents			
	Teachers	Students*	Parents*
Number of surveys returned	31	229	40
Percent satisfied with learning environment	100.0%	91.3%	87.5%
Percent satisfied with social and physical environment	100.0%	94.3%	77.5%
Percent satisfied with school-home relations	100.0%	92.2%	65.0%

^{*} Only students at the highest High school grade level and their parents were included.

Performance By Student Groups									
	Technical Skill Attainment		Graduation Rate		Placement Rate				
	This (This Center		This Center		State Center Average	This Center		State Center Average
	n	%	Average %	n	%	%	n	%	%
All Students	1,148	92.2%	90.3%	310	99.0%	93.0%	482	98.3%	96.9%
Students with Disabilities on Diploma Track									
	106	77.4%	81.4%	23	100.0%	74.2%	8	100.0%	96.3%
Gender Male	562	90.0%	87.6%	135	98.5%	91.4%	199	99.5%	96.9%
Female	586	94.2%	93.2%	175	99.4%	94.5%	283	97.5%	96.9%
Racial/Ethnic Group									
White African American	622 350	94.5% 89.7%	92.9% 86.8%	172 102	99.4%	94.4% 91.3%	77 42	100.0% 97.6%	96.8% 96.4%
Asian/Pacific Islander	24	95.8%	89.5%	7	100.0%		1	1/S	100.0%
Hispanic	140	86.4%	92.5%	26	96.2%	95.0%	15	93.3%	96.3%
American Indian/Alaskan	12	100.0%	97.8%	3	I/S	99.0%	0	N/A	100.0%
Migrant Status									
Migrant	0	N/A	80.0%	0	N/A	N/A	N/A	N/A	N/A
English Proficiency Limited English Proficient	127	87.4%	90.6%	0	N/A	0.0%	N/A	N/A	N/A
	127	07.4/0	30.070	U	IN/A	0.070	IN/A	IV/A	IN/A
Socio-Economic Status Subsidized meals	673	90.6%	87.7%	310	99.0%	93.3%	256	97.3%	96.3%

 ${\tt NOTE:}\ n = number\ of\ students\ on\ which\ percentage\ is\ calculated;\ t = number\ of\ tests\ taken.$

Definitions of Performance Rating Terms

^{*} Technical Skill Attainment --- The percentage of students enrolled in career and technology courses at the center who earn a 2.0 or above on the final course grade.

^{*} Graduation Rate --- The percentage of 12th grade career and technology students who graduate in the spring.

^{*} Placement Rate --- The percentage of career and technology completers available for placement over a 3-year period who are actually placed in postsecondary instruction, military services, or employment.

Report of Director and School Improvement Council

At R.D. Anderson Applied Technology Center we are focused on building brighter futures for everyone connected to our school! This past year was filled with excitement as we moved into our 25,000 square foot addition in January - five months "ahead" of schedule! This allowed us to open up courses and enroll 9th graders for the first time in school history! We believe the sooner we have an opportunity to give students the "hands-on" opportunities to find their niche and future career, the sooner they will determine their direction for the future.

Business partnerships for our center continued growing and we have more industry support than ever before. The Gene Haas Foundation donated \$10,000 as a grant to be used for scholarships for students majoring in Machine Tool Technology. Local industry partners donated equipment, supplies and most importantly time and energy to serving on Advisory Committees to help push our center to the forefront in CTE.

RDA was selected to receive a \$150,000 ARC Grant to purchase welding fabrication equipment to meet the demand our center has in that program area. The SC State FireFighters' Association awarded our instructor a grant for \$7500 for our Fire program. Over 350 students received Dual Credit from coursework taken at our Center and again this year our enrollment grew.

We will have one student competing at the National SkillsUSA competition in Kansas City in June representing SC in the Automotive Collision Repair competition. 100% of our Cosmetology and Nursing Assisting students earned their license prior to graduating.

We have had a GREAT year in our Center where we continue to "Focus on Building Brighter Futures!"

Mrs. Sherri Yarborough, Director

Mr. Anthony McAlister, SIC Chairman

Abbreviations for Missing Data

ESEA/Federal Accountability Rating System

In July 2013, the South Carolina Department of Education was granted a waiver from several accountability requirements of the Federal High and Secondary Education Act (ESEA). This waiver allowed SC to replace the former pass/fail system with one that utilizes more of the statewide assessments already in place and combine these subject area results with graduation rate (in high schools) to determine if each school met the target or made progress toward the target. This analysis results in a letter grade for the school rather than the pass/fail system of previous years. For a detailed review of the matrix for each school and districts that determined the letter grade, please use the following link: http://ed.sc.gov/data/esea/ or request this information from your child's district or school.

Overall Weighted Points Total	N/A
Overall Grade Conversion	N/A

Index Score	Grade	Description
90-100	Α	Performance substantially exceeds the state's expectations.
80-89.9	В	Performance exceeds the state's expectations.
70-79.9	С	Peformance meets the state's expectations.
60-69.9	D	Performance does not meet the state's expectations.
Less than 60	F	Performance is substantially below the states' expectations.

Accountability Indicator (Title I Schools)

R.D. Anderson Applied Technology Center has been designated as a:

	Title I Reward for Performance - among the highest performing Title I schools in a given year.
	Title I Reward for Progress - one of the schools with substantial progress in school subgroups.
	Title I Focus School - one of the schools with the highest average performance gap between subgroups.
	Title I Priority School - one of the lowest 5% lowest performing Title I schools.
	Title I School - does not qualify as Reward, Focus or Priority School.
X	Non-Title I School - therefore the designations above are not applicable.